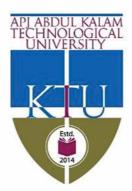
APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

CET Campus, Thiruvananthapuram- 695 016 www.ktu.edu.in; Email: university@ktu.edu.in



BACHELOR OF TECHNOLOGY DEGREE EXAMINATIONS

CONSOLIDATED STATEMENT OF GRADES

Name : ABHIJITH K
Register Number : PKD18CS002

BACHELOR OF TECHNOLOGY DEGREE EXAMINATIONS

CONSOLIDATED STATEMENT OF GRADES

Sequence No. 18/1/08077 Date of Issue: 06/10/2022

Name: ABHIJITH K	Register Number : PKD18CS002	
Institution: GOVERNMENT ENGINEERING COLLEGE SREEKRISHNAPURAM		
Branch : Computer Science and Engineering	Mode of Study : Regular	
Year of Admission : 2018	Duration of the programme : 4 Years (8 Semesters)	
Month and Year of Passing : JUNE-2022	Medium of Instruction: English	
Total Credits : 182.0	CGPA : 7.33 (Seven Point Three Three)	

The following Grades were awarded to the Candidate

SI. No.	Course Code	Course Name	Credits	Grade	Month & Year of Examination
		First Semester SGPA: 7.52			
1	MA101	CALCULUS	4.0	В	DEC-2018
2	PH100	ENGINEERING PHYSICS	4.0	B+	DEC-2019
3	BE110	ENGINEERING GRAPHICS	3.0	B+	DEC-2018
4	BE10105	INTRODUCTION TO COMPUTING AND PROBLEM SOLVING	3.0	В	DEC-2018
5	BE103	INTRODUCTION TO SUSTAINABLE ENGINEERING	3.0	В	DEC-2018
6	EE100	BASICS OF ELECTRICAL ENGINEERING	3.0	В	DEC-2018
7	PH110	ENGINEERING PHYSICS LAB	1.0	B+	DEC-2018
8	EE110	ELECTRICAL ENGINEERING WORKSHOP	1.0	A+	DEC-2018
9	CS110	COMPUTER SCIENCE WORKSHOP	1.0	A+	DEC-2018
		Second Semester SGPA: 7.1			
10	MA102	DIFFERENTIAL EQUATIONS	4.0	В	MAY-2019
11	CY100	ENGINEERING CHEMISTRY	4.0	С	MAY-2019
12	BE100	ENGINEERING MECHANICS	4.0	В	MAY-2019
13	BE102	DESIGN & ENGINEERING	3.0	B+	MAY-2019
14	CY110	ENGINEERING CHEMISTRY LAB	1.0	A	MAY-2019
15	EC100	BASICS OF ELECTRONICS ENGINEERING	3.0	С	MAY-2019
16	EC110	ELECTRONICS ENGINEERING WORKSHOP	1.0	0	MAY-2019
17	CS120	COMPUTER PROGRAMMING LAB	1.0	A+	MAY-2019
18	CS100	BASICS OF COMPUTER PROGRAMMING	3.0	В	MAY-2019
		Third Semester SGPA: 6.46			
19	MA201	LINEAR ALGEBRA & COMPLEX ANALYSIS	4.0	С	DEC-2019
20	CS201	DISCRETE COMPUTATIONAL STRUCTURES	4.0	С	DEC-2019
21	CS203	SWITCHING THEORY AND LOGIC DESIGN 4.0 C		DEC-2019	
22	CS205	DATA STRUCTURES 4.0		С	DEC-2019
23	CS207	ELECTRONICS DEVICES & CIRCUITS 3.0 C		DEC-2019	
24	HS210	LIFE SKILLS 3.0 B+		DEC-2019	
25	CS231	DATA STRUCTURES LAB	DATA STRUCTURES LAB 1.0 A		DEC-2019
26	CS233	CS233 ELECTRONICS CIRCUITS LAB		Α	DEC-2019
•		Fourth Semester SGPA: 8.0			•
27	MA202	PROBABILITY DISTRIBUTIONS, TRANSFORMS AND NUMERICAL METHODS	4.0	B+	MAY-2020
28	CS202	COMPUTER ORGANIZATION AND ARCHITECTURE			MAY-2020
29	CS204	OPERATING SYSTEMS			
30	CS206	OBJECT ORIENTED DESIGN AND PROGRAMMING 3.0 B+		B+	MAY-2020
31	CS208	PRINCIPLES OF DATABASE DESIGN 3.0 B+		B+	MAY-2020
32	HS200	BUSINESS ECONOMICS 3.0 B+		B+	MAY-2020
33	CS232	FREE AND OPEN SOURCE SOFTWARE LAB 1.0 O			
34	CS234	DIGITAL SYSTEMS LAB	1.0	0	MAY-2020

SI. No.	Course Code	Course Name	Credits	Grade	Month & Year of Examination		
		Fifth Semester SGPA: 8.3					
35	CS301	THEORY OF COMPUTATION	4.0	В	DEC-2020		
36	CS303	SYSTEM SOFTWARE	3.0	B+ DEC-20.			
37	CS305	MICROPROCESSORS AND MICROCONTROLLERS	3.0	B+	DEC-2020		
38	CS307	DATA COMMUNICATION	3.0	A+	DEC-2020		
39	CS309	GRAPH THEORY AND COMBINATORICS	3.0	B+	DEC-2020		
40	CS361#	SOFT COMPUTING	3.0	B+	DEC-2020		
41	CS341	DESIGN PROJECT	2.0	0	DEC-2020		
42	CS331	SYSTEM SOFTWARE LAB	1.0	0	DEC-2020		
43	CS333	APPLICATION SOFTWARE DEVELOPMENT LAB	1.0	0	DEC-2020		
		Sixth Semester SGPA: 7.33	·		•		
44	CS302	DESIGN AND ANALYSIS OF ALGORITHMS	4.0	В	JUL-2021		
45	CS304	COMPILER DESIGN	3.0	B+	JUL-2021		
46	CS306	COMPUTER NETWORKS	3.0	В	JUL-2021		
47	CS308	SOFTWARE ENGINEERING AND PROJECT MANAGEMENT					
48	HS300	PRINCIPLES OF MANAGEMENT					
49	CS368#	WEB TECHNOLOGIES	3.0	B+	JUL-2021		
50	CS332	MICROPROCESSOR LAB	1.0	A	JUL-2021		
51	CS334	NETWORK PROGRAMMING LAB	1.0	0	JUL-2021		
52	CS352	COMPREHENSIVE EXAM	2.0	В	JUL-2021		
ļ.		Seventh Semester SGPA: 6.91		!			
53	CS401	COMPUTER GRAPHICS	4.0	В	DEC-2021		
54	CS403	PROGRAMMING PARADIGMS	3.0	В	DEC-2021		
55	CS405	COMPUTER SYSTEM ARCHITECTURE			JUN-2022		
56	CS407	DISTRIBUTED COMPUTING 3.0 C		JUN-2022			
57	CS409	CRYPTOGRAPHY AND NETWORK SECURITY 3.0 B		DEC-2021			
58	CS467#	MACHINE LEARNING 3.0 B			DEC-2021		
59	CS451			B+	DEC-2021		
60	CS431	COMPILER DESIGN LAB	DEC-2021				
		Eighth Semester SGPA: 7.0	1				
61	CS402	DATA MINING AND WARE HOUSING	3.0	В	JUN-2022		
62	CS404	EMBEDDED SYSTEMS	3.0	В	JUN-2022		
63	CS472#			С	JUN-2022		
64	ME482 #	ENERGY CONSERVATION AND MANAGEMENT 3.0 C			JUN-2022		
-	CS492	PROJECT 6.0 B+			JUN-2022		

CGPA - Cumulative Grade Point Average SGPA - Semester Grade Point Average # - Elective

Student Activities: 2.00 Credits (Non-Academic) - Successfully Completed

Lade

CONTROLLER OF EXAMINATIONS





1.Grades and Grade Points

Grades	Grade Point	% of Total Marks obtained in the course
0	10	90% and above
A+	9	85% and above but less than 90%
А	8.5	80% and above but less than 85%
B+	8	70% and above but less than 80%
В	7	60% and above but less than 70%
С	6	50% and above but less than 60%
Р	5	45% and above but less than 50%
F	0	Less than 45%
FE	0	Failed due to eligibility criteria
I	0	Course Incomplete

2. Semester Grade Point Average (SGPA)

Semester Grade Point Average (SGPA) = $Sum((Ci \times GPi))/Sum(Ci)$, where Ci is the credit assigned for a course and GPi is the grade point for that course.

Summation is done for all courses registered by the student in the semester.

3. Cumulative Grade Point Average (CGPA)

Cumulative Grade Point Average (CGPA) = Sum((Ci x GPi))/Sum(Ci) where Ci is the credit assigned for a course and GPi is the grade point for that course.

Summation is done for all courses registered by the student during all the semesters for which the CGPA is needed.

4. Conversion of GPA to percentage.

Approximate formula for conversion of SGPA/CGPA to % marks is as follows:

The Percentage Marks(% Marks) = 10 x G - 3.75, Where G is SGPA or CGPA.

Controller of Examinations